

Editorial Contact: Jeni Duddeck
Cortec® Advertising Agency: (651) 429-1100 Ext. 1114

jduddeck@cortecvci.com

Company Contact: Julie Holmquist
Cortec® Corporation (651) 429-1100 Ext. 1194

jholmquist@cortecvci.com

Technical Contact: Ben Voight
Cortec® Corporation (651) 429-1100 Ext. 1174

bvoight@cortecvci.com



Attention: Editor

May 27, 2020

PRESS RELEASE



In Good Times or Bad, Cortec® Corrosion Solutions Help Molders Maintain High-Dollar Assets

Even as automakers and other manufacturing industries start to go back to work, it is unclear how soon supply and demand forces will catch up with each other. This could have a delayed effect on the tool and die industry until enough demand builds up to warrant full capacity production of auto parts and other castings. In the meantime, mold makers and users are left with high-dollar tooling that needs protection. Even in good economic



times, the tool and die industry needs practical solutions to maintain high-dollar assets rust-free. Fortunately, Cortec's industry-specific corrosion solutions offer vast improvements on methods of the past.

Cortec's EcoAir® 325 Tool & Die Rust Preventative is a newer product on the market that replaces messier and more cumbersome means of tool and die rust prevention. Molders commonly have trouble with rust preventatives that clog mold pores and must be cleaned off with solvents prior to mold use. In contrast,



EcoAir® 325 Tool & Die Rust Preventative does not need to be cleaned off and even offers its own degree of moisture-displacing, cleaning action for removing grease, oils, adhesives, and water deposits from the metal surface. It is packaged in EcoAir® bag-on-valve air-powered spray cans that allow easy atomization over large mold surface areas without the use of traditional chemical propellants.

EcoAir® 325 Tool & Die Rust Preventative is an excellent option for protecting molds at any time—in the middle of a pandemic shutdown or as part of routine maintenance for molds that are temporarily on the shelf waiting for the next job. Because it does not have to be removed before the mold can be used, EcoAir® 325 Tool & Die Rust Preventative is advantageous for die makers or molders who want to protect tooling right up to the time of service without requiring extra cleanup before use.

For deeper storage or shipping of molds in outdoor conditions, MilCorr® VpCI® Shrink Film is another recommendation. When molders are forced to store large dies outdoors due to space constraints, they often have to de-rust the molds before they can be used again. The heavy-duty plastic film contains active corrosion inhibitors and provides extra durable protection against outdoor elements such as wind, rain, and UV exposure. Combined with



EcoAir® 325 Tool & Die Rust Preventative and VpCI®-308 Pouches (for supplementary protection of large internal voids), it presents an excellent preservation package for costly molds and dies in outdoor storage or overseas shipment. The film can simply be cut off and recycled when the mold is needed.

The future is uncertain, but one thing is sure: corrosion remains an aggressive enemy. Cortec's anti-corrosion materials and strategies present valuable solutions for both the present and future, helping the tool and die industry preserve high dollar assets in a simple manner that keeps them ready for immediate action when the demand arises!

Contact Cortec® to learn more about corrosion solutions for the tool and die industry:

<https://www.cortecvci.com/contact-us/>.

Need a High-Resolution Photo? Visit:

www.cortecadvertising.com

Cortec® Corporation is the global leader in innovative, environmentally responsible VpCI® and MCI® corrosion control technologies for Packaging, Metalworking, Construction, Electronics, Water Treatment, Oil & Gas, and other industries. Our relentless dedication to sustainability, quality, service, and support is unmatched in the industry. Headquartered in St. Paul, Minnesota, Cortec® manufactures over 400 products distributed worldwide. ISO 9001, ISO 14001:2004, & ISO 17025 Certified. Cortec Website: <http://www.cortecvci.com> Phone: 1-800-426-7832 FAX: (651) 429-1122